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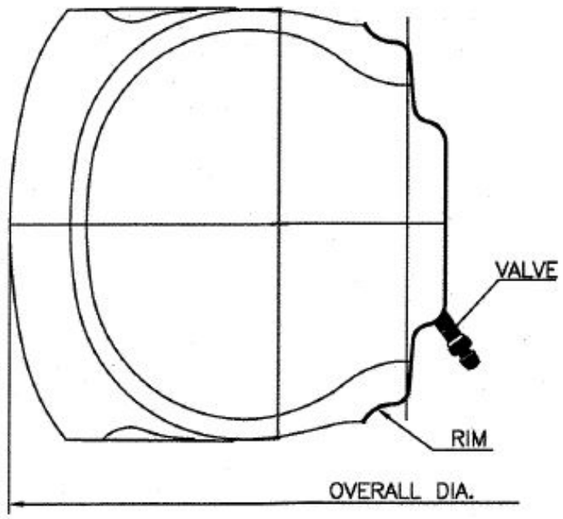
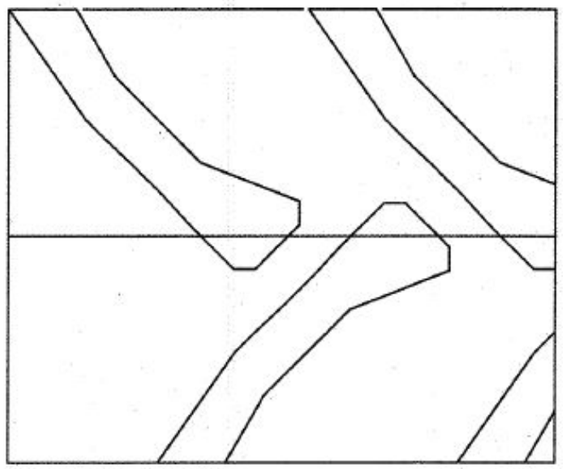
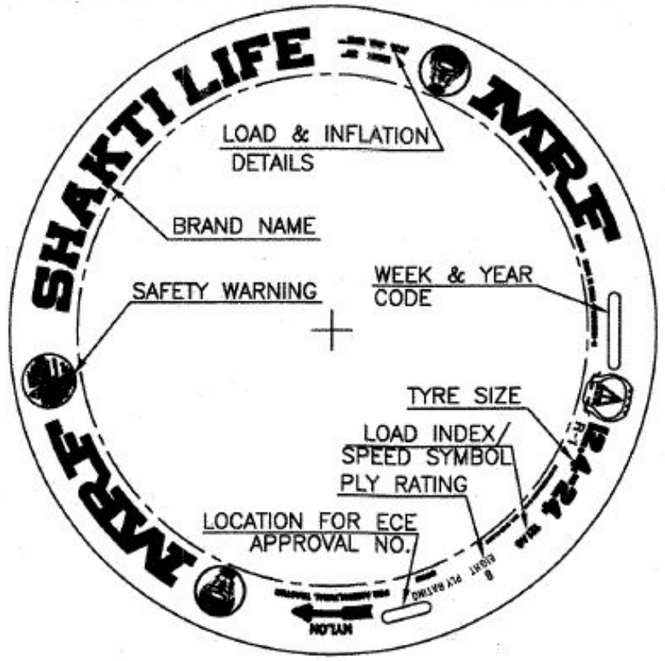


CAVITY



TREAD PATTERN



TYRE DIMENSIONS		
1	TYRE SIZE	12.4-24
2	TYRE TYPE CODE	R1
3	LOAD PER TYRE (kg)	1450
4	PLY RATING	8
5	No.OF LUGS	18
6	MIN. SKID DEPTH (mm)	37
7	OVERALL DIAMETER (mm)	1172 ± 10
8	OVERALL WIDTH (mm)	315 ± 7
9	ROLLING CIRCUMFERENCE (mm)	3480
10	STATIC LOADED RADIUS (mm)	543
11	RIM	W11 x 24
12	LOAD INDEX / SPEED SYMBOL	121 A6
13	ECE APPROVAL NO.	E4-106R-003360
14	SHELF LIFE OF TYRE IS 5 YEARS (IF STORED IN DARK ROOM)	

IF IN DOUBT ASK...
DO NOT SCALE THE DRAWING
All dimensions are in mm, Unless otherwise specified

OE

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S.No.	DATE	DESCRIPTIONS	DRAWN	HEAD DESIGN	EVPRD/PDM
REVISION					

CHENNAI MRF INDIA

	DRAWN	CHECKED/ISSUED	APPROVED	SCALE
SIGNATURE	MJ			NTS
	D'MAN	DIVISIONAL HEAD--MOULD DESIGN	EVPRD / PDM	
DATE	17.12.18	19.12.18	19.12.18	

12.4-24 SHAKTI LIFE TYRE DIMENSIONAL DRG 8PR TT.

(EXPORT)

CORPORATE TECHNICAL MOULD DESIGN	DRG No SK-2567	REV. No. 00
SAP DOC. TYPE –	SAP DOC. No.	VER 00

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989 (DIMENSION)									
LINEAR IN mm.	OVER	0.5	3	6	30	120	400	1000	2000
	UPTO	3	6	30	120	400	1000	2000	4000
f FINE	(X.XXX)	± 0.05	± 0.05	± 0.1	± 0.15	± 0.2	± 0.3	± 0.5	–
m MEDIUM	(X.XX)	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2
c COARSE	(X.X)	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4
v VERY COARSE	(X)		± 0.5	± 1	± 1.5	± 2.5	± 4	± 6	± 8

ANGULAR IN deg.		LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.					
	OVER	–	10	50	120	400	
	UPTO	10	50	120	400	–	
f FINE	(X.XXX)						
m MEDIUM	(X.XX)	± 1°	± 0° 30′	± 0° 20′	± 0° 10′	± 0° 5′	
c COARSE	(X.X)	± 1° 30′	± 1°	± 0° 30′	± 0° 15′	± 0° 10′	
v VERY COARSE	(X)	± 3°	± 2°	± 1°	± 0° 30′	± 0° 20′	

SURFACE FINISH SYMBOLS: ISO-1302:1992
WELDING SYMBOLS: IS 813:1986

MAHINDRA & MAHINDRA LTD.
FARM DIVISION, INDIA

DRG STG : ---	ER/ECN NO: 600000002218		PART NO: E007607506D1
C/L :	TRCT MODEL: H3 MSA		DESCRIPTION: TYRE FRONT (12.4X24)
UNIT QTY : 2		NAME / DATE	
S/F AREA : --- cm²	DSNR	RS / 25-03-19	MATERIAL: ---
WEIGHT : --- kg	CHKR	RPK / 25-03-19	
SC COUNT : 1	APPR	SAB / 25-03-19	HEAT TREATMENT: ---
CC COUNT ▽: 1	MTL.APPR	/ 25-03-19	
SF COUNT √: 0	DRG SIZE	SCALE / SHEET	SURFACE TREATMENT: ---
	A3	1:1 / 1 of 1	

ER/ECN NO	C/L	LOC	REVISIONS	DSR	CKR	APR	DATE
ER19C0005491	AB	--	UPDATED SUPPLIER DRAWING FORMALIZED FOR HOMOLOGATION REQUIREMENT	RS	RPK	SAB	05/07/19
600000002218	AA	--	ER RELEASED	--	--	--	23/11/10

BREAK SHARP CORNERS MAY BE EITHER CHAMFER OR RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX. | CHECK DRAWING WITH LATEST CHANGE No | DO NOT CHANGE MANUALLY | COMPUTER GENERATED DRAWING | ALL DIMENSIONS ARE IN mm